

PTO INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) JUN 21 2004 PATENT & TRADEMARK OFFICE	Docket Number (optional) 50060-00130	Application Number 10/697,385
	Applicant(s) Miller et al.	
	Filing Date October 30, 2003	Group Art Unit 2834


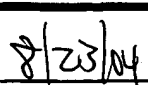
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
E. Z. Toward D. Z. Toward D. Z. Toward D. Z. Toward D. Z. Toward D. Z. Toward D. Z. Toward D. Z. Toward D. Z. Toward D. Z. Toward D. Z. Toward	1.	3,990,780	11/09/76	DAKSS	350	96	
	2.	4,208,094	06/17/80	TOMLINSON, III, ET AL.	350	96.20	
	3.	4,365,863	12/28/82	BROUSSAUD	350	96.15	
	4.	4,838,631	06/13/89	CHANDE, ET AL.	350	6.6	
	5.	5,583,688	12/10/96	HORNBECK	359	291	
	6.	5,600,383	02/04/97	HORNBECK	348	771	
	7.	5,783,340	07/21/98	FARINO ET AL.	430	22	
	8.	5,798,283	08/25/98	MONTAGUE ET AL.	438	24	
	9.	5,804,084	09/08/98	NASBY ET AL.	216	2	
	10.	5,867,302	02/02/99	FLEMING	359	291	
	11.	5,875,271	02/23/99	LAUGHLIN	385	16	

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
W	A	2617054	06/04/97	JAPAN	G02B	26/08	X	
W	B	WO 99/66354	12/23/99	LAOR	G02B	—		
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
I.	Lucent technologies WaveStar LambdaRouter Brouchure, 2000, 6 Pages
II.	"Multiple Solutions In Electrostatic Mem's" J.A. Pelesko, Modeling and Simulation of Microsystems, 2001 (Pgs. 290-293)
EXAMINER	DATE CONSIDERED
<i>[Signature]</i>	8/23/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application

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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
lep	23.	6,289,145	09/11/01	SOLGAARD, ET AL.	385	17		
lep	24.	6,309,077	10/30/01	SAIF ET AL.	359	871		
lep	25.	6,310,339	10/30/01	HSU, ET AL.	250	214.1		
lep	26.	6,327,398	12/04/01	SOLGAARD	385	18		
lep	27.	6,466,711	10/15/02	LAOR ET AL.	385	18		
lep	28.	6,483,962	11/19/02	NOVOTNY	385	18		
lep	29.	2001/0048265 A1	12/06/01	MILLER ET AL.	310	309		
lep	30.	2001/0051015 A1	12/13/01	GUTIERREZ, ET AL.	385	17		
lep	31.	2002/0044718 A1	04/18/02	NISHI, ET AL.	385	17		
lep	32.	2002/0076138 A1	06/20/02	TEW	385	18		
lep	33.	2002/0122619 A1	09/05/02	SANDLER, ET AL.	385	17		
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
lep	V.	"An Angle Based Design Approach For Rectangular Electrostatic Torsion Actuators", Zhixiong Xiao et al., New Jersey Institute of Technology, Microelectronics Research Center, (Pgs. 1-27) 12/01						
lep	VI.	"Mems Technologies For Optical Applications", Dr. Veljko Milanovic, Adriatic Research Institute, 2002.						
EXAMINER				DATE CONSIDERED				
								
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WT	34.	2002/0164113 A1	11/07/02	RENSING, ET AL.	385	18	

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							

EXAMINER 	DATE CONSIDERED 8/23/04
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